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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
Date: 7/28/05 Name: Anthony P. Curtis, Ph.D. 46,193 Signature: [Signature]

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: J. Gary Eden et al.

Appln. No.: 10/047,469

Filed: January 15, 2002

For: Microdischarge Devices and Arrays Having Tapered Microcavities

Attorney Docket No: 10322/31

Examiner: Dalei Dong

Art Unit: 2879

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Transmittal Cover Letter (1p. Filed in Dup.); Amendment (12pp.); 1 Replacement Sheet of Drawings (Figs. 2A and 2B)
☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	57	Minus	76	0	x \$25=			x \$50=	
Indep.	1	Minus	3	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

7/28/05
Date

Respectfully submitted,

[Signature]
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)



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Mail Stop Amendment,
Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450 on

7/28/05

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

Signature

7/28/05

Date of Signature

Our Case No. 10322-31

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

J. Gary Eden et al.

Serial No.: 10/047,469

Filing Date: January 15, 2002

For: Microdischarge Devices and
Arrays Having Tapered Microcavities

Examiner: Dalei Dong

Group Art Unit No.: 2879

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 28, 2005, please amend the application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.